



#9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Serial No.09/635,988
3 Filing Date8/9/2000
4 Inventorship Brown et al.
Applicant Microsoft Corporation
Attorney's Docket No. MS1-565US
Title: Fast Dynamic Measurement of Bandwidth in a TCP Network Environment

DECLARATION FOR PATENT APPLICATION

6 As a below named inventor, I hereby declare that:

7 My residence, post office address and citizenship are as stated below next to
8 my name.

9 I believe I am the original, first and sole inventor (if only one name is listed
10 below) or an original, first and joint inventor (if plural names are listed below) of the
11 subject matter which is claimed and for which a patent is sought on the invention
12 entitled "Fast Dynamic Measurement of Bandwidth in a TCP Network
13 Environment," referenced above.

14 I have reviewed and understand the content of the above-identified
15 specification, including the claims.

16 I acknowledge the duty to disclose information which is material to the
17 examination of this application in accordance with Title 37, Code of Federal
18 Regulations, § 1.56(a).

19 PRIOR FOREIGN APPLICATIONS: no applications for foreign patents or
20 inventor's certificates have been filed prior to the date of execution of this
21 declaration.

Power of Attorney

23 I appoint the following attorneys to prosecute this application and transact all
24 future business in the Patent and Trademark Office connected with this application:
25



Lewis C. Lee, Reg. No. 34,656; Daniel L. Hayes, Reg. No. 34,618; Allan T. Sponseller, Reg. 38,318; Steven R. Sponseller, Reg. No. 39,384; James R. Banowsky, Reg. No. 37,773; Lance R. Sadler, Reg. No. 38,605; Michael A. Proksch, Reg. No. 43,021; Thomas A. Jolly, Reg. No. 39,241; David A. Morasch, Reg. No. 42,905; Kasey C. Christie, Reg. No. 40,559; Nathan R. Rieth, Reg. No. 44,302; Brian G. Hart, Reg. No. 44,421; Katie E. Sako, Reg. No. 32,628 and Daniel D. Crouse, Reg. No. 32,022.

Send correspondence to: LEE & HAYES, PLLC, 421 W. Riverside Avenue, Suite 500, Spokane, Washington, 99201. Direct telephone calls to: Kasey C. Christie (509) 324-9256.

All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued therefrom.

Full name of inventor: Thomas B. Brown

Inventor's Signature _____ Date: _____

Residence: Redwood Shores, CA

Citizenship: US

Post Office Address: 3600 Bridge Parkway, Suite 200
Redwood Shores, CA 94065



2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

Full name of inventor:

David del Val

Inventor's Signature

David del Val

Date: 03/01/01

Residence:

Madrid, Spain

Citizenship:

Spain

Post Office Address:

Valle De Laciana, 13
Madrid, Spain 28034

Full name of inventor:

Anders E. Klemets

Inventor's Signature

_____ Date: _____

Residence:

Seattle, WA

Citizenship:

Sweden

Post Office Address:

523 28th Avenue
Seattle, WA 98122



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.09/635,988
Filing Date8/9/2000
Inventorship Brown et al.
Applicant Microsoft Corporation
Attorney's Docket No. MS1-565US
Title: Fast Dynamic Measurement of Bandwidth in a TCP Network Environment

#3

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "Fast Dynamic Measurement of Bandwidth in a TCP Network Environment," referenced above.

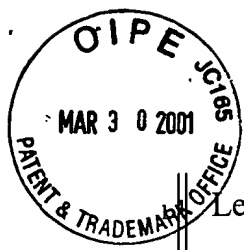
I have reviewed and understand the content of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

PRIOR FOREIGN APPLICATIONS: no applications for foreign patents or inventor's certificates have been filed prior to the date of execution of this declaration.

Power of Attorney

I appoint the following attorneys to prosecute this application and transact all future business in the Patent and Trademark Office connected with this application:



Lewis C. Lee, Reg. No. 34,656; Daniel L. Hayes, Reg. No. 34,618; Allan T. Sponseller, Reg. 38,318; Steven R. Sponseller, Reg. No. 39,384; James R. Banowsky, Reg. No. 37,773; Lance R. Sadler, Reg. No. 38,605; Michael A. Proksch, Reg. No. 43,021; Thomas A. Jolly, Reg. No. 39,241; David A. Morasch, Reg. No. 42,905; Kasey C. Christie, Reg. No. 40,559; Nathan R. Rieth, Reg. No. 44,302; Brian G. Hart, Reg. No. 44,421; Katie E. Sako, Reg. No. 32,628 and Daniel D. Crouse, Reg. No. 32,022.

Send correspondence to: LEE & HAYES, PLLC, 421 W. Riverside Avenue, Suite 500, Spokane, Washington, 99201. Direct telephone calls to: Kasey C. Christie (509) 324-9256.

All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued therefrom.

Full name of inventor: Thomas B. Brown
Inventor's Signature Thomas B. Brown Date: 3/14/2001
Residence: Redwood Shores, CA
Citizenship: US
Post Office Address: 3600 Bridge Parkway, Suite 200
Redwood Shores, CA 94065



2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

Full name of inventor:

David del Val

Inventor's Signature

Date: _____

Residence:

Madrid, Spain

Citizenship:

Spain

Post Office Address:

Valle De Laciana, 13
Madrid, Spain 28034

Full name of inventor:

Anders E. Klemets

Inventor's Signature

Date: _____

Residence:

Seattle, WA

Citizenship:

Sweden

Post Office Address:

523 28th Avenue
Seattle, WA 98122



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.09/635,988
Filing Date8/9/2000
Inventorship Brown et al.
Applicant Microsoft Corporation
Attorney's Docket No. MS1-565US
Title: Fast Dynamic Measurement of Bandwidth in a TCP Network Environment

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "Fast Dynamic Measurement of Bandwidth in a TCP Network Environment," referenced above.

I have reviewed and understand the content of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

PRIOR FOREIGN APPLICATIONS: no applications for foreign patents or inventor's certificates have been filed prior to the date of execution of this declaration.

Power of Attorney

I appoint the following attorneys to prosecute this application and transact all future business in the Patent and Trademark Office connected with this application:



Lewis C. Lee, Reg. No. 34,656; Daniel L. Hayes, Reg. No. 34,618; Allan T. Sponseller, Reg. 38,318; Steven R. Sponseller, Reg. No. 39,384; James R. Banowsky, Reg. No. 37,773; Lance R. Sadler, Reg. No. 38,605; Michael A. Proksch, Reg. No. 43,021; Thomas A. Jolly, Reg. No. 39,241; David A. Morasch, Reg. No. 42,905; Kasey C. Christie, Reg. No. 40,559; Nathan R. Rieth, Reg. No. 44,302; Brian G. Hart, Reg. No. 44,421; Katie E. Sako, Reg. No. 32,628 and Daniel D. Crouse, Reg. No. 32,022.

Send correspondence to: LEE & HAYES, PLLC, 421 W. Riverside Avenue, Suite 500, Spokane, Washington, 99201. Direct telephone calls to: Kasey C. Christie (509) 324-9256.

All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued therefrom.

Full name of inventor: Thomas B. Brown

Inventor's Signature _____ Date: _____

Residence: Redwood Shores, CA

Citizenship: US

Post Office Address: 3600 Bridge Parkway, Suite 200
Redwood Shores, CA 94065



Full name of inventor:

David del Val

Inventor's Signature

Date: _____

Residence:

Madrid, Spain

Citizenship:

Spain

Post Office Address:

Valle De Laciana, 13
Madrid, Spain 28034

Full name of inventor:

Anders E. Klemets

Inventor's Signature

Anders Klemets

Date: 3/9/2001

Residence:

Seattle, WA

Citizenship:

Sweden

Post Office Address:

523 28th Avenue
Seattle, WA 98122